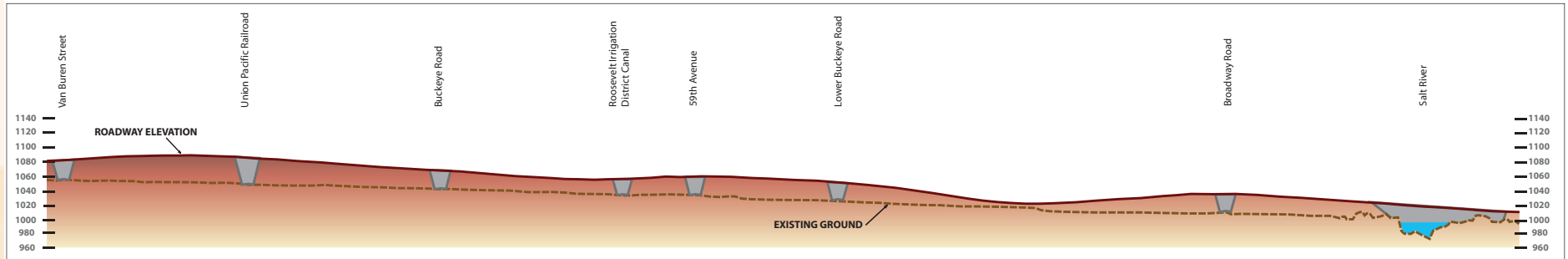


# SOUTH MOUNTAIN FREEWAY ELEVATION

## Van Buren Street toward Salt River



### Physical Constraints:

- **I-10** - All potential connections would go over I-10
- **Union Pacific Railroad** - Railroad clearance must be maintained for all active lines including spur tracks
- **Utilities** - Freeway would be elevated over Lower Buckeye Road to minimize conflict with the fiber-optic lines
- **Salt River** - All potential alignments would go over the Salt River, subsequently, the roadway elevation would remain elevated at the interchanges directly north and south of the Salt River

### Elevation Options and Impacts:

The above constraints limit the options in this region to at-grade or elevated

